Docket No.: JCLA12230

Date: 9-17-2=03

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

ATTENTION: APPLICATION BRANCH

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s):

HIROMICHI INOUE; RYUSHI SYUNDO;

KAZUTOSHI MIYAZAWA;

FOR: LIQUID-CRYSTALLINE VINYL KETONE DERIVATIVES AND THEIR POLYMERS

Enclosed are:

- (X) Specification in NINETY-EIGHT (98) pages.
- (X) Recordation Form Cover sheet with (2) pages Assignment.
- (X) SIGNED Declaration and Power of Attorney is enclosed.
- (X) TWO Certified copy of Japan application no.: 2002-300068, filed on 10/15/2002 and application no.: 2003-198974, filed on 07/18/2003.
- (X) Information Disclosure Statement and <u>5</u> references are enclosed.
- (X) Return prepaid postcard.

CLAIMS AS FILED				
FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee		-	\$ 750	\$ 750
Total Claims	25 - 20 =	5 ×	\$ 18	\$ 90
Independent Claims	4 - 3 =	1 ×	\$ 84	\$ 84
If application contains any	\$ 280	\$ 0		
For a Large Entity	TOTAL FI		6.024	

For a Large Entity:

TOTAL FILING FEE

\$ 924

- (X) A check in the amount of \$ 924 to cover the filing fee is enclosed.
- (X) A check in the amount of \$\(\frac{40}{}\) to cover the assignment recording fee.
- (X) The commissioner is authorized to charge any additional necessary fee to Account No. 50-0710 (Order No. JCLA12230). A duplicate copy of this sheet is enclosed.

Jiawei Huang

Registration No. 43,330

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Docket No. : JCLA12230

Inventor(s) : HIROMICHI INOUE;

RYUSHI SYUNDO;

KAZUTOSHI MIYAZAWA;

For : LIQUID-CRYSTALLINE VINYL KETONE DERIVATIVES AND

THEIR POLYMERS

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: EV 300987785 US

Date of Deposit: September 17, 2003

I hereby certify that the accompanying

Transmittal in Duplicate; Specification in <u>98</u> page(s); Assignment with Recordation Cover Sheet in <u>3</u> pages; **SIGNED** Declaration and Power of Attorney in <u>2</u> pages; TWO Certified copy of Japan application no.: <u>2002-300068</u> and <u>2003-198974</u>; Information Disclosure Statement with <u>5</u> references; Checks for filing fees; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Michelle Change